

	1970	1980	1990	2000	2010	2020	2030	2040	2050	2060	2070	2080	2090	2100
GDP	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Population	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Urbanization	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Life expectancy	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Health expenditure	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Government expenditure	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Private expenditure	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total expenditure	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Healthcare financing	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Public financing	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Private financing	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Out-of-pocket payments	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Social health insurance	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Government budget	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Debt-to-GDP ratio	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Fiscal deficit	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Interest rate	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Inflation rate	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unemployment rate	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Real GDP growth	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Consumer price index	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Industrial production index	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Export value	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Import value	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Trade balance	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Foreign direct investment	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Official development assistance	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Net international reserves	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Current account balance	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Capital account balance	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Financial account balance	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Balance of payments	100	100	100	100	100	1								

Abstract

A data processing method and system for generating and verifying a key protection certificate.

The data processing system comprises a PSD including a unique device name, cryptography means, data processing means, data storage means and communications means.

The cryptography means includes an asymmetric key pair generating algorithm, a first securely shared secret key, a second securely shared secret key, symmetric cryptography means, a concatenation algorithm, a message authentication code algorithm, cryptographic seed information, a key protection certificate algorithm and a signing algorithm.